# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Desco 81210

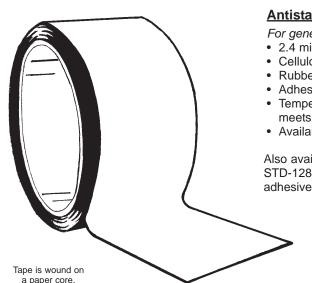
For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>



### **Distributor of Desco: Excellent Integrated System Limited**

Datasheet of 81210 - TAPE ESD .75" WIDE 72YDS 3" CORE

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



#### **Antistatic Cellulose Tape**

For general purpose applications

- 2.4 mil (0.06 mm) total thickness
- Cellulose film construction 10<sup>9</sup> 10<sup>10</sup> ohms
- Rubber based adhesive absorbs moisture
- Adhesive surface resistivity 10<sup>9</sup> 10<sup>10</sup> ohms
- Temperature Range 10°C 50°C (50°F 122°F); meets MIL-B-81705 of 100°C for 10 min max
- Available in clear

Also availabe in clear with ESD sysmbols. Marking is approved symbols of Mil STD-1285\*, JEDEC and ESD Association. Symbols printed in between film and adhesive; will not rub off.

\*Military organizations sometimes use MIL-STD-1285 for hardware marking and that document once required the use of the "three arrows in a circle" symbol. That symbol has been changed for consistency with industry marking to the "hand in triangle" ESD Susceptibility symbol. (Ref: TR20.20 section 5.3.14.1)

	Width					
Таре	0.5"	.75"	1"	2"	Core	Length
Antistatic Clear Cellulose	81200 81203	81201 81204			1" 3"	36 yds 72 yds
Antistatic Clear Cellulose with Symbols	81209	81210	81211	81212	3"	72 yds

Note: For best results, tape inventory should be continually replenished. It is recommended that rolls of

tape be stored flat and rotated (flipped over to the other side) periodically. Tapes should be stored in a dry, well ventilated room with a reasonably consistent temperature of 68°F (20°C) and be protected

from exposure to direct sunlight. Tape should not be stored in ultraviolet sunlight, moisture, or heat. Tape over one year old should be evaluated by the user to determine acceptability for the user's

application. Cartons are marked with date code information such as "2 38 05 - 4 125 03 M". In this

example, the number after the hyphen "4" signifies the year 2004 and the following 3 digit number "125" signifies the Tape was manufactured of the 125th day of the year.

Width tolerance ±1/32'

Wescorp

Imprint on Clear Cellulose

with Symbols

Antistatic Tape

## Tape widths are nominal metric ±0.8 mm (±1/32").

1/4" is 6 mm nominal or 0.236" 1/2" is 12 mm nominal or 0.472"

3/4" is 18 mm nominal or 0.709" 1" is 24 mm nominal or 0.945" 2" is 48 mm nominal or 1.890"

The user must determine the suitability for use of an antistatic tape for his particular application.



Made in America

No silicone based material (adhesive, film backing, release material) is used in the manufacture of our cellulose tape.

\*Wescorp is a Desco Industries brand.

## WESCORP\* ANTISTATIC CELLULOSE TAPE

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DRAWING NUMBER 81200 DATE: 03/05

DESCO

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